

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Letters Patent of:  
Claus Goder et al.

Patent No.: 7,128,737

Issued: October 31, 2006

For: OBJECT FIGURING DEVICE

**REQUEST FOR CERTIFICATE OF CORRECTION  
PURSUANT TO 37 CFR 1.322**

Attention: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Upon reviewing the above-identified patent, Patentee noted a typographical error which should be corrected.

In the Cover Page:

Please substitute the filing date of the PCT application from "Oct. 20, 1990" and insert

--October 20, 1998--

Attached is the cover page of the PCT Publication that correctly shows the PCT filing date of October 20, 1998. Accordingly no fee is required.

Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentee respectfully solicits the granting of the requested Certificate of Correction.

Patent No.: 7,128,737

Docket No.: 20863/0205153-US0

Dated: February 14, 2007

Respectfully submitted,

By 

Flynn Barrison

Registration No.: 53,970

DARBY & DARBY P.C.

P.O. Box 5257

New York, New York 10150-5257

(212) 527-7700

(212) 527-7701 (Fax)

Attorneys/Agents For Applicant

PCT

ORGANISATION FÜR GEISTIGES EIGENTUM  
Internationales Büro



INTERNATIONALE ANMELDUNG VERÖFFENTLICHT NACH DEM VERTRAG ÜBER DIE  
INTERNATIONALE ZUSAMMENARBEIT AUF DEM GEBIET DES PATENTWESENS (PCT)

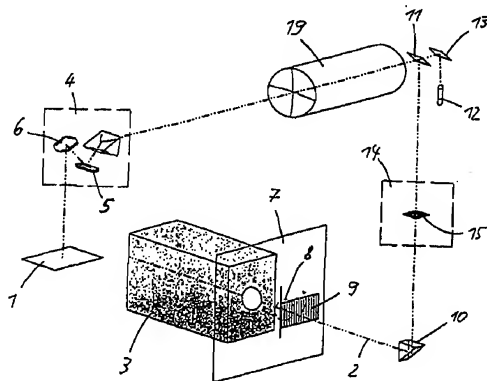
(51) Internationale Patentklassifikation <sup>6</sup> : <b>B23K 26/06</b>		A1	(11) Internationale Veröffentlichungsnummer: <b>WO 99/20429</b>
		(43) Internationales Veröffentlichungsdatum:	29. April 1999 (29.04.99)
(21) Internationales Aktenzeichen: PCT/EP98/06626		(81) Bestimmungsstaaten: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, ARIPO Patent (GH, GM, KE, LS, MW, SD, SZ, UG, ZW), eurasisches Patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), europäisches Patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI Patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).	
(22) Internationales Anmeldedatum: 20. Oktober 1998 (20.10.98)			
(30) Prioritätsdaten: 197 46 483.1 22. Oktober 1997 (22.10.97) DE			
(71) Anmelder (für alle Bestimmungsstaaten ausser US): AES-CULAP-MEDITEC GMBH [DE/DE]; Prüssingstrasse 41, D-07745 Jena (DE).			
(72) Erfinder; und (75) Erfinder/Anmelder (nur für US): GODER, Claus [DE/DE]; Dr.-Gustav-Heinemann-Strasse 18, D-90491 Nürnberg (DE), HOLLERBACH, Thomas [DE/DE]; Buchaer Strasse 10b, D-07745 Jena (DE), KÜHNERT, Jürgen [DE/DE]; Liselotte-Herrmann-Strasse 12, D-07747 Jena (DE), SCHRÖDER, Eckhard [DE/DE]; Hans-Sachs-Strasse 9, D-90542 Eckental (DE).		Veröffentlicht Mit internationalem Recherchenbericht. Vor Ablauf der für Änderungen der Ansprüche zugelassenen Frist; Veröffentlichung wird wiederholt falls Änderungen eintreffen.	
(74) Anwälte: NIESTROY, Manfred; Geyer, Fehners & Partner, Sellierstrasse 1, D-07745 Jena (DE) usw.			

(54) Title: OBJECT FIGURING DEVICE

(54) Bezeichnung: VORRICHTUNG ZUR FORMGEBUNG VON OBJEKTEN

(57) Abstract

The invention relates to a device for figuring objects by means of material erosion of the surface thereof, comprising a pulsed laser beam (2) and a deflection device (4) through which the laser beam (2) is directed at the object surface and via which the object surface is guided. Preferably, the invention is suitable for figuring natural optical lenses made from a biological substance or artificial optical lenses. The inventive device is provided with an optical device (14) to modify the distribution of the radiation intensity inside the laser beam cross section. The radiation intensity, once the laser beam (2) has passed through the optical device (14), has a bell-shaped or Gaussian-like distribution in at least one cross sectional direction through said laser beam (2).



**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 7,128,737  
APPLICATION NO. : 09/530,167  
ISSUE DATE : October 31, 2006  
INVENTOR(S) : Claus Goder et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**On the Front Page:**

**Please delete "Oct. 20, 1990" and Insert --October 20, 1998-- in the PCT filing date**

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Flynn Barrison  
DARBY & DARBY P.C.  
P.O. Box 5257  
New York, New York 10150-5257